

S/N 09/628705

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Kishore K. Chakravorty  
Serial No.: 09/628705  
Filed: July 31, 2000  
Title: ELECTRONIC ASSEMBLY COMPRISING INTERPOSER WITH EMBEDDED CAPACITORS AND METHODS OF MANUFACTURE  
Assignee: Intel Corporation

Examiner: Tuan Dinh  
Group Art Unit: 2827  
Docket: 884.267US1  
Customer No.: 21186



**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicant respectfully requests that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicant requests that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

Applicants note that certain of the enclosed documents were first brought to Applicants' attention via an International Search Report in PCT/US02/23721, mailed May 28, 2003, and via an Australian Patent Office Search Report in SG/200201661-6, mailed May 2, 2003. Copies of these search reports are enclosed.

Pursuant to 37 C.F.R. §1.97(c)(2), Applicants have included the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 19-0743.

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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Dkt: 884.267US1 (INTEL)

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Assignee: Intel Corporation

The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are any questions regarding this communication.



Respectfully submitted,

KISHORE K. CHAKRAVORTY

By his Representatives,

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Minneapolis, Minnesota 55402  
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Date

July 24, 2003

By Charles E. Steffey  
Charles E. Steffey  
Reg. No. 25,179

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 24 day of July, 2003.

Name

KACIA LEE

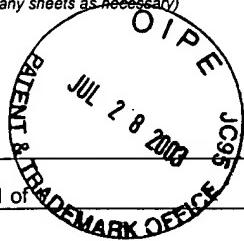
Signature

Kacia Lee

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Sheet 1 of

Complete if Known

<b>Application Number</b> 09/628705	
<b>Filing Date</b> July 31, 2000	
<b>First Named Inventor</b> Chakravorty, Kishore	
<b>Group Art Unit</b> 2827	
<b>Examiner Name</b> Dinh, Tuan	
Attorney Docket No: 884.267US1	

**US PATENT DOCUMENTS**

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
	US-4,567,542	01/28/1986	Shimada, Yuzo, et al.	361	321	04/23/1984
	US-5,027,253	06/25/1991	Lauffer, John M., et al.	361	321	04/09/1990
	US-5,377,139	12/27/1994	Lage, Craig S., et al.	365	154	12/11/1992
	US-5,745,335	04/28/1998	Watt, Michael M.	361	313	06/27/1996
	US-5,786,630	07/28/1998	Bhansali, A., et al.	257	697	08/07/1996
	US-5,796,587	08/18/1998	Lauffer, John M., et al.	361	763	06/12/1996
	US-6,061,228	05/09/2000	Palmer, Edward G., et al.	361	306.2	04/28/1998
	US-6,075,427	06/13/2000	Tai, King L., et al.	333	219	01/23/1998

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T <sup>2</sup>
	EP-0656658	06/07/1995	McAllister, M. F., et al.	H01L	25/065	
	WO-00/21133	04/13/2000	Kling, Dennis, et al.	H01L	23/538	
	WO-97/50123	12/31/1997	Bhansali, Ameet	H01L	23/053	
	WO-98/39784	09/11/1998	Tormey, Ellen S., et al.	H01G	4/06	

**OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
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**EXAMINER**

**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.<sup>1</sup> Applicant's unique citation designation number (optional) <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached